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1932 S5 V14 N1 P80-102	70-21877 (<*)
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1933 S5 V18 N1 P1-25	70-22109 (<*)
1937 S5 V30 P443-445	70-20371 (<*)
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1959 S7 V3 N5/6 P241-259	70-23185 (<*)
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By: Walther Meissner

From: ANNALEN DER PHYSIK, Leipzig V 47, 4th Folge, No
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NTC-70-25557

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SIA Tr 2453

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Order from SLA \$2.60

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v. 50, p. 769-795.

DESCRIPTORS: *Discharge tubes, Gas discharges,
Electric discharges, *Absorption, Magnetic fields,
Experimental data, Hydrogen, Oxygen, Helium, Ions.

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DESCRIPTORS: *Liquids, *Anisotropy, *Optical
properties, Electric fields, Electrical effects,
Electrophoresis, Temperature, Refraction, Light.

Contents:

- I. Light extinction in anistropic liquids
- II. On the influence of an electric field.

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DESCRIPTORS: *Diffraction, *Light, *Carbon, Parti-
cles, Flames, *Optical properties, Brightness, Polari-
zation, Absorption, Optics

(Physics--Optics, TT, v. 10, no. 4)

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Amer Meteorol Soc T-G-177

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By: Helge Stolt

From: ANNALI DI FISICA V. 74 #1(1924):80-103 (24 pp).

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Do include formulas and tables.

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SI-6-76-141

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Order from SLA \$1.60

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v. 2, no. 3, p. 249-263.

DESCRIPTORS: *Thin films, *Metal films, *Nickel,
Permeability, *Electron beams, Velocity.

(Physics--Electronics, TT, v. 10, no. 11)

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SLA 59-20252

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Sci Mar 60 Vol 2, No 11

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AEC NP-Tr-693

Sci
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Sci - Electricity
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Order from SLA \$1.60

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Trans. of Ann[alen der] Physik (Germany) 1931,
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DESCRIPTORS: *Quantum mechanics, Atoms,
Excitation, Atomic energy levels, Light, Electrons,
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(Physics--Theoretical, TT, v. 10, no. 12)

I. Göppert-Mayer, M.
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50 pp.

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T-71 Q U +

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Jan 55 CTS

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